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OJCS-510-74

16 April 1974   STAT

MEMORANDUM FOR: [   ] DCI/IC/PRG

SUBJECT   :   KIQ Project Proposal

REFERENCE   :   Aggregate CROSSTAB Displays Provided by

[   ]

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  The first phase of the KIQ Project is far enough along
to adequately define a proposal that will meet the objec-
tives stated below by September 1974. The tasks are defined
following the objectives and can be started when the proposal
is accepted.

  The nature of the System is to provide the ability to
extract information for analytical evaluation. Once the
information is recorded in a computer, it will remain mostly
static for the duration of the evaluation period.

The objectives are:

  ° to provide a means of collecting and storing
   data on the selected KIQ's into a computer
   data base.

  ° to provide for the integrity and accuracy of
   the collected information by KIQ for analytical
   evaluation.

  ° to provide, through the computer, statistical
   "rack ups" for analysis on the collection,
   processing, associated problems, sensor/
   techniques, and cost of these KIQ's to the
   community.

  ° to provide the ability to carry forward the
   assessments and gains on each KIQ for further
   iterations of these and other KIQ's.

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2

To accomplish the above objectives, the following computer processes are proposed:

1.   To use a data terminal capable of accepting textual information keyed in directly from the designated forms by a secretary or clerk-typist. Either the Delta Data 100 or Sycor 340 communications terminal would give this capability as opposed to a coded 80-character structure for textual input.

2.   To store on magnetic tape or disk the collected data in a format suitable for textual reporting and selection of various data elements for analytical processing.

3.   To use where applicable, CROSSTABS, a statistical reporting package, to provide the data comparisons necessary for evaluating the KEP (Key Intelligence Questions Evaluation Process). All of the data that is stored can be reported out in many formats. The referenced document contains the specific formats for outputting data: CROSSTABS being one format and the Base Line Status Report being the other. This proposal is limiting the number of different formats for two reasons: (a) to meet the September deadline and (b) the uncertainty as to which format provides the best tool for analytical evaluation. It is anticipated that some formats will be born from others and some others will be dropped.

4.   To program, in a batch mode, the textual reports as defined and the data collection system that will satisfy the objectives.

The specifics of the proposal and their approximate costs are as follows:

Page Denied

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4

      Work will begin as soon as the proposal is accepted.
This first phase of the KIQ Project will be completed by
September 30, 1974.

                             KIQ Project Leader
                               CB/AD/OJCS

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CONCURRENCE:

_____   _____
      DCI/IC/PRG   Date

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